

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		ATTY. DOCKET NO. PC11053A								SERIAL NO.	To be assigned	
		APPLICANT Kevin K. Liu, et al										
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
H.L.	US	3	6	8	3	0	9	1	08/08/72	Nagata et al	424	331	9/8/01
H.L.	US	5	6	9	6	1	2	7	12/09/97	Jones et al	514	285	10/26/01
H.L.	US	5	7	6	7	1	1	3	06/16/98	Cohn et al	514	176	10/26/01
													JC6753006215

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES NO	
H.L.	JP	4	5	1	4	0	5	6	20.05.70	Japan				*
H.L.	JP	6	2	6	3	6	8	8	20.09.94	Japan	C07C	50/38		*
H.L.	JP	4	5	3	6	5	0	0	20.11.70	Japan	C07C			*
H.L.	EP	0	1	8	8	3	9	6	23.07.86	Europe	C07J	1/00		*
H.L.	JP	9	0	5	2	8	9	9	25.02.97	Japan	C07J	63/00		*
H.L.	EP	0	6	8	3	1	7	2	13.08.97	Europe	C07J	41/00		
H.L.	WO	9	8	2	6	7	8	3	25.06.98	International	A61K	31/56		*
H.L.	WO	9	8	2	7	9	8	6	02.07.98	International	A61K	31/57		
H.L.	WO	9	8	3	1	7	0	2	23.07.98	International	C07J	41/00		
H.L.	EP	0	9	0	3	1	4	6	24.03.99	Europe	A61K	31/57		
H.L.	WO	9	5	1	0	2	6	6	20.04.95	International	A61K	31/085		*
H.L.	WO	9	9	4	1	2	5	6	19.08.99	International	C07D	491/04		
H.L.	WO	9	9	4	1	2	5	7	19.08.99	International	C07D	491/052		
H.L.	WO	0	0	0	6	1	3	7	10.02.00	International	A61K	31/00		
H.L.	WO	9	9	3	3	7	8	6	08.07.99	International	C07C	233/12		
H.L.	WO	9	9	6	3	9	7	6	16.12.99	International	A61K	31/00		
H.L.	WO	0	0	0	7	9	7	2	17.02.00	International	C07C	59/135		
H.L.	WO	0	0	6	6	5	2	2	09.11.00	International	C07C	35/42		
H.L.	JP	50	1	1	1	0	9	8	01.09.75	Japan	C07D	471/04		*

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			APPLICANT Kevin K. Liu, et al			FILING DATE Concurrently herewith			GROUP To be assigned		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)											
HL			C.F. Bigge et al., J. Med. Chem. 1993, 36, 1977-1995, "Synthesis and Pharmacological Evaluation of 4a-Phenanthrenamine Derivatives Acting at the Phencyclidine Binding Site of the N-Methyl-D-aspartate Receptor Complex"								
HL			P. R. Kanjilal et al., J. Org. Chem. 1985, 50, 857-863, "Synthetic Studies toward Complex Diterpenoids. 16. ¹ A Novel Synthetic Route to the Carbocyclic Skeleton of Stemodin and Stemarin by Acid-Catalyzed Intramolecular C-Alkylation and Rearrangement Reactions"								
HL			G. Sinha et al., J. Chem. Soc., Perkin Trans. I (1983), (10), 2519-2528, "Condensed Cyclic and Bridged-ring System. Part 9. ¹ Stereocontrolled Synthesis and X-Ray Structural Analyses of <i>cis</i> -3,4,4a,9,10,10a-Hexahydro-1,4a-ethanophenanthrene-2-(1H),12-dione and <i>trans</i> -3,4,4a,9,10,10a-Hexahydro-3,4a-ethanophenanthrene-2(1H), 12-dione"								
HL			U. R. Ghatak et al., Tetrahedron Letters No. 32, pp. 2929-2932, 1978, "Angular Alkylation Through a Novel Intramolecular Cationic Reaction. A Simple Stereospecific Route to Polycyclic Bridged-Ring Intermediates Towards Some Complex Diterpenoids"								
HL			P. N. Chakraborty et al., Indian J. Chem. (1974), 12(9), 948-55, "Synthetic Studies in Resin Acid Series: Part VII ¹ - Synthesis of α -Methyl- β ,4a β -dicarboxy-1,2,3,4,4a,9,10,10a β -octahydrophenanthrene & β ,4a β -Dicarboxy-1,2,3,4,4a,9,10,10a α -octahydrophenanthrene"								
HL			E. Fujita et al., J. Chem. Soc., Perkin Trans. I (1974), (1), 165-77, "Terpenoids. Part XXVIII. ¹ Total Synthesis of Enmein ² "								
HL			H. Sdassi et al., Synthetic Communications, 25(17), 2569-2573 (1995), "Enantioselective Synthesis of (R)-(+)-4a-Cyanomethyl-6-Methoxy-3,4,9,10-Tetrahydrophenanthren-2-one"								
HL			T. Ibuka et al., Yakugaku Zasshi (1967), 87(8), 1014-17, "Studies on the Alkaloids of Menispermaceous Plants. CCXXXVI. ³ " (and English language translation)								
HL			D. Bonnet-Delpont et al., Tetrahedron (1996), 52(1), 59-70, "Trifluoromethylalkenes in Cycloaddition Reactions#"								
HL			J. A. Findlay et al., Tetrahedron Letters No. 19, pp. 869-872, 1962, "Synthesis in the Diterpene Alkaloid Series - I-The Stereospecific Synthesis of an Intermediate and Its Identification With a Natural Degradation Product"								
EXAMINER			DATE CONSIDERED								
<i>Greg A. Liu</i>			3/20/03								
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.											

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